PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-14

or <u>Fax</u>

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

22850

7590

11/04/2005

CUSTOMER NUMBER 22850

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the Unite
States Postal Service with sufficient postage for first class mail in an envelop
addressed to the Mail Stop ISSUE FEE address above, or being facsimil
transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Signature (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/956,911	09/21/2001	Hiroshi Takahashi	209560US2DIV	3774	

1501	1400.00 DP					
APPLN. TYPE	SMĂĽĽ EŇŤIŤÝ	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	02/06/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS		
LEE, CH	EUKFAN	2627		358-474000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer		ee Address" (37	•	rinting on the patent front page, li		OBLON, SPIVAK,
		Correspondence	(2) the name of a single firm (having as a member a 2		McCLELLAND, MAIER	
		ation form			ng as a member a le names of up to	& NEUSTADT, P.C.
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	2 registered patent attorneys or agents. If no name listed, no name will be printed.		if no name is 3	a neodiasi, i.o.
RICOH COMPA	•	naice (will not be prin	arad on the mo	Tokyo, JAPAN		
Please check the appropriate	e assignee category or category	mes (will not be pill	neu on the pa	tent): Undividual 🖾	Corporation or other pri	vate group entity Gover
4a. The following fee(s) are		4b. l	Payment of F	ee(s):		vate group entity Gover
4a. The following fee(s) are Issue Fee	enclosed:	4b. I	Payment of F	ree(s):	enclosed.	vate group entity Gover
4a. The following fee(s) are Issue Fee Publication Fee (No	enclosed:	4b. l (ed)	Payment of F A check in Payment b	ree(s): to the amount of the fee(s) is by credit card. Form PTO-20	enclosed. 38 is attached.	
4a. The following fee(s) are Issue Fee	enclosed:	4b. i (ed)	Payment of F A check in Payment t The Direct	ree(s): to the amount of the fee(s) is by credit card. Form PTO-20	enclosed. 38 is attached. charge the required fe	
4a. The following fee(s) are	enclosed: small entity discount permit of CopiesO s (from status indicated above	4b. [(c) [ed) [[c] [Payment of F A check in Payment t The Direct Deposit According	ree(s): the amount of the fee(s) is by credit card. Form PTO-20 ctor is hereby authorized by unt Number	enclosed. 38 is attached. charge the required fe	e(s), or credit any overpaym extra copy of this form).
4a. The following fee(s) are	small entity discount permits of Copies	4b. [[ed] [[e] [] [] [] [] [] [] [] [] [] [] [] [] []	Payment of F A check in Payment t The Direct Deposit Acco	ree(s): In the amount of the fee(s) is by credit card. Form PTO-20 ctor is hereby authorized by unt Number	enclosed. 38 is attached. charge the required fe (enclose ar	ee 37 CFR 1.27(g)(2).
4a. The following fee(s) are	small entity discount permits of Copies	4b. [[ed] [[e] [] [] [] [] [] [] [] [] [] [] [] [] []	Payment of F A check in Payment t The Direct Deposit Acco	ree(s): In the amount of the fee(s) is by credit card. Form PTO-20 ctor is hereby authorized by unt Number	enclosed. 38 is attached. charge the required fe (enclose ar	e(s), or credit any overpaym extra copy of this form). ee 37 CFR 1.27(g)(2).
Notication Fee (Notice Control of the Publication Fee (N	small entity discount permits of Copies	4b. [[ed] [[e] [] [] [] [] [] [] [] [] [] [] [] [] []	Payment of F A check in Payment t The Direct Deposit Acco	ree(s): In the amount of the fee(s) is by credit card. Form PTO-20 ctor is hereby authorized by unt Number	enclosed. 38 is attached. charge the required fe (enclose ar	e(s), or credit any overpaym extra copy of this form). ee 37 CFR 1.27(g)(2). application identified above ent; or the assignee or other p

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.